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1 Workshop on End-User Software Engineering (WEUSE): End-user tools for grid



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Francisco Hernández, Purushotham Bangalore, Kevin Reilly

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May 2005 ACM SIGSOFT Software Engineering Notes, Proceedings of the first workshop on End-user software engineering WEUSE I, Volume 30 Issue 4

Publisher: ACM Press

Full text available: pdf(126.72 KB) Additional Information: full citation, abstract, references, index terms

The present work describes an approach to simplifying the development and deployment of applications for the Grid. Our approach aims at hiding accidental complexities (e.g., low-level Grid technologies) met when developing these kinds of applications. To realize this goal, the work focuses on the development of end-user tools using concepts of domain engineering and domain-specific modeling which are modern software engineering methods for automating the development of software. This work is an ...

Keywords: automatic programming, domain engineering, domain-specific modeling, enduser tools, grid computing, software engineering, visual authoring tools

2 Document authoring, production and management: Metadata based authoring for



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Ingo Stock, Michael Weber, Eckhard Steinmeier

September 2005 Proceedings of the 23rd annual international conference on Design of communication: documenting & designing for pervasive information SIGDOC '05

Publisher: ACM Press

Full text available: pdf(536.60 KB) Additional Information: full citation, abstract, references, index terms

The creation process of technical documentation is an expensive and time-consuming task especially for complex products. To make this process more cost-efficient computerized support is required. Furthermore new technologies like Virtual and Augmented Reality will be increasingly used to visualize repair manuals or operating instructions in the future adding even more to the authoring process. The availability of a suitable authoring environment will be a precondition for the deployment of techn ...

Keywords: authoring, metadata, technical documentation

3 Frontmatter (TOC, Letters, Election results, Software Reliability Resources!,

Computing Curricula 2004 and the Software Engineering Volume SE2004, Software Reuse Research, ICSE 2005 Forward)

July 2005 ACM SIGSOFT Software Engineering Notes, Volume 30 Issue 4

Publisher: ACM Press

Full text available: pdf(6.19 MB)

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4 Putting integrated information in context: superimposing conceptual models with **SPARCE**

Sudarshan Murthy, David Maier, Lois Delcambre, Shawn Bowers

January 2004 Proceedings of the first Asian-Pacific conference on Conceptual modelling - Volume 31 CRPIT '04

Publisher: Australian Computer Society, Inc.

Full text available: pdf(510.13 KB) Additional Information: full citation, abstract, references, citings

A person working with diverse information sources—with possibly different formats and information models—may recognize and wish to express conceptual structures that are not explicitly present in those sources. Rather than replicate the portions of interest and recast them into a single, combined data source, we leave base information where it is and superimpose a conceptual model that is appropriate to the task at hand. This superimposed model can be distinct from the ...

Keywords: SPARCE, conceptual modelling, context, excerpts, software architecture, superimposed information

<u>Fast detection of communication patterns in distributed executions</u>

Thomas Kunz, Michiel F. H. Seuren

November 1997 Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research

Publisher: IBM Press

Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task, Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

6 Workshop and conference summaries: Report on MSR 2004: International workshop



on mining software repositories

Ahmed E. Hassan, Richard C. Holt, Audris Mockus

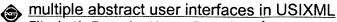
January 2005 ACM SIGSOFT Software Engineering Notes, Volume 30 Issue 1

Publisher: ACM Press

Full text available: 🔂 pdf(63.95 KB) Additional Information: full citation, abstract, index terms

A one-day workshop was held on the topic of mining software repositories at ICSE 2004 in Edinburgh, Scotland. The workshop brought together researchers and practitioners in order to consider methods that use data stored in software repositories (such as source control systems, defect tracking systems, and archived project communications) to further understanding of software development practices. We divided submissions into six sessions, each devoted to a particular topic: 1) Infrastructure and ...

7 Generating the user interface: KnowiXML: a knowledge-based system generating



Elizabeth Furtado, Vasco Furtado, Kênia Soares Sousa, Jean Vanderdonckt, Quentin

November 2004 Proceedings of the 3rd annual conference on Task models and diagrams TAMODIA '04

Publisher: ACM Press

Full text available: pdf(242.56 KB) Additional Information: full citation, abstract, references, index terms

This research presents a multidisciplinary approach aimed at generating multiple Abstract User Interfaces (AUIs), which are adaptable for different kinds of users, performing different tasks, using specific devices in various physical environments. The UI generation framework, called IKnowU, is based on a unified process for interactive system design, which integrates Software Engineering (SE), and Human-Computer Interaction (HCI) best practices. This framework is supported by KnowiXML, a Knowle ...

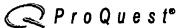
Keywords: abstract user interface, design knowledge, expert system, knowledge base, problem solving methods

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